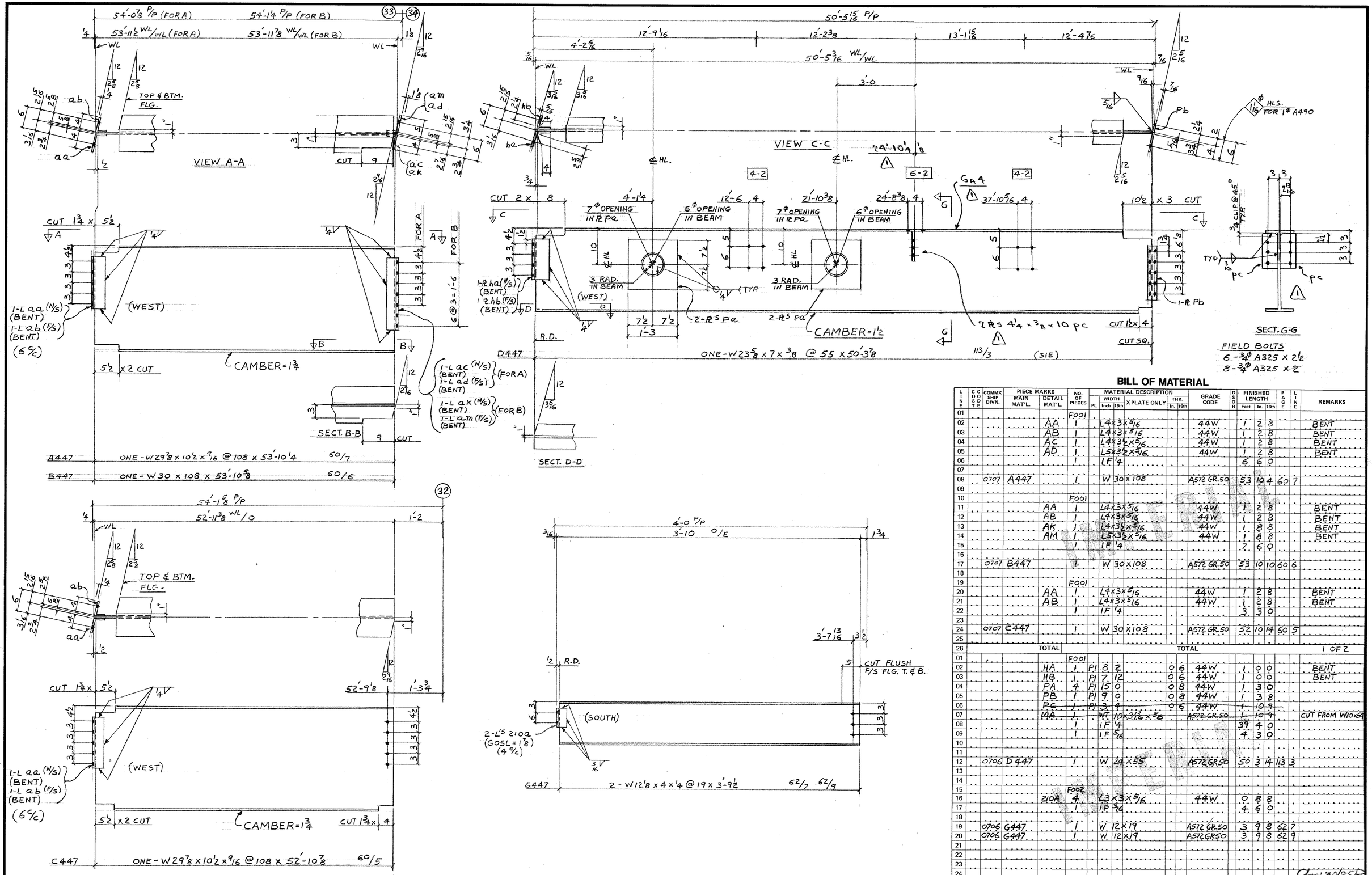


BILL OF MATERIAL

LINE	COST	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION PL	WIDTH Inch	WIDTH 16th	X PLATE ONLY	THK. In.	THK. 16th	GRADE CODE	DSGR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001															
02				AA	1		L4	x3	x 5/16			44W		1	2	8			BENT
03				AB	1		L4	x3	x 5/16			44W		1	2	8			BENT
04				AC	1		L4	x3 1/2	x 5/16			44W		1	2	8			BENT
05				AD	1		L5	x3 1/2	x 5/16			44W		1	2	8			BENT
06					1		IF	1/4						5	6	0			
07																			
08	0707	A447			1		W	30	x 108			A572 GR.50		53	10	4	60	7	
09																			
10				F001															
11				AA	1		L4	x3	x 5/16			44W		1	2	8			BENT
12				AB	1		L4	x3	x 5/16			44W		1	2	8			BENT
13				AK	1		L4	x3 1/2	x 5/16			44W		1	8	8			BENT
14				AM	1		L5	x3 1/2	x 5/16			44W		1	8	8			BENT
15					1		IF	1/4						7	6	0			
16																			
17	0707	B447			1		W	30	x 108			A572 GR.50		53	10	10	60	6	
18																			
19				F001															
20				AA	1		L4	x3	x 5/16			44W		1	2	8			BENT
21				AB	1		L4	x3	x 5/16			44W		1	2	8			BENT
22					1		IF	1/4						3	3	0			
23																			
24	0707	C447			1		W	30	x 108			A572 GR.50		52	10	14	60	5	
25																			
26			TOTAL				TOTAL										1	OF 2	
01				F001															
02				HA	1	PL	8	2		0	6	44W		1	0	0			BENT
03				HB	1	PL	7	12		0	6	44W		1	0	0			BENT
04				PA	4	PL	15	0		0	8	44W		1	3	0			
05				PB	1	PL	9	0		0	8	44W		1	3	8			
06				PC	1	PL	3	4		0	6	44W		1	0	9			
07				MA	1		WT	10	x 3 1/16	x 3/8		A572 GR.50		1	10	9			CUT FROM W10x54
08					1		IF	1/4						39	4	0			
09					1		IF	5/16						4	3	0			
10																			
11																			
12	0706	D447			1		W	24	x 55			A572 GR.50		50	3	14	113	3	
13																			
14																			
15				F002															
16				210A	4		L3	x3	x 5/16			44W		0	8	8			
17					1		IF	3/16						4	6	0			
18																			
19	0706	G447			1		W	12	x 19			A572 GR.50		3	9	8	62	7	
20	0706	G447			1		W	12	x 19			A572 GR50		3	9	8	62	9	
21																			
22																			
23																			
24																			
25																			
26			TOTAL		41		TOTAL							293			2	OF 2	

DET. MAT. G40.21 44W
WELD: E70 XX
PAINT: NONE
REF. DIAG. E7

REV	DATE	BY	
1	XIG - Area 29	jm	SPEC. A572 GR. 50 U/N
2	DATE	BY	HOLES 13/16Φ U/N
3	DATE	BY	FINISH

MADE 27 BK DATE FEB. 85 SQUAD FR
CHK'D. 28 WAD DATE 4/04/85

FRANKEL STEEL LIMITED
220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2

PROJECT: 7 WORLD TRADE CENTER
DETAIL: 7TH FLOOR BEAMS
CONTRACT 84-15
DWG.No. 447